PTO/SB/17 (05-03)

Approved for use through 04/30/2003. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

F	E	E	TF	RAI	NS	M	T	<b>TAL</b>
		1	for	F	<b>Y</b> 2	200	3	

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$)	750
ιΨ,	

Complet if Known					
Application Number	Unknown	k			
Filing Date	July 15, 2003				
First Named Inventor	Frank Evans				
Examiner Name	Unknown				
Art Unit	Unknown				
Attorney Docket No.	ESI-115-B	7			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	3. ADDITIONAL FEES					
Deposit Account:	<u>Large</u>	Entity	Small	Entity		
Deposit Co- Code	Fee Code	Fee		Fee	Fee Description	5 D
Account   25-0115	Code 1051	(\$) 130	2051	,	Surcharge - late filing fee or oath	Fee Paid
Number ————————————————————————————————————	1052	50	2052		Surcharge - late provisional filing fee or	
Account Name	1032	30	2032	2.5	cover sheet	
The Director is authorized to: (check all that apply)	1053	130	1053		Non-English specification	
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) during the pendency of this application	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805	1.840*	Requesting publication of SIR after	
to the above-identified deposit account.		.,		.,	Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	410	2252	205	Extension for reply within second month	
Large Entity Small Entity	1253	930	2253	465	Extension for reply within third month	
Fee Fee Fee Fee Fee Paid Code (\$) Code (\$)	1254	1,450	2254	725	Extension for reply within fourth month	
1001 750 2001 375 Utility filing for	1255	1,970	2255	985	Extension for reply within fifth month	
1001 730 2001 373 Outlity living fee 750	1401	320	2401	160	Notice of Appeal	
1003 520 2003 260 Plant filling fee	1402	.320	2402	160	Filing a brief in support of an appeal	
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 750	1452	110	2452	55	Petition to revive - unavoidable	
	1453	1,300	2453	650	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,300	2501	650	Utility issue fee (or reissue)	
Extra Claims below Fee Paid	1502	470	2502	235	Design issue fee	
Total Claims20** = X =	1503	630	2503	315	5 Plant issue fee	
Independent Claims - 3** = X =	1460	130	1460	130	Petitions to the Commissioner	
Multiple Dependent	1807	50	180	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity   Small Entity	1806	180	1806		Submission of Information Disclosure Stmt	
Fee Fee Fee Fee Fee Pescription Code (\$)	8021	40	802	1 , 40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1809	750	2809	9 375	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	281	0 375	5 For each additional invention to be examined (37 CFR 1.129(b))	
1204 84 2204 42 ** Reissue independent claims over original patent	1801	750	2801	375		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802		1		·	
SUBTOTAL (2) (\$) 750	Other fee (specify)					<u></u>
**or number previously paid, if greater: For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0					

SUBMITTED BY				(Complete (if applicable)
Name (Print/Type)	Thomas E Bejin		Registration No. (Attomev/Agent) 37089	Telephone 248.649.3333
Signature		~ 1		Date July 15, 2003

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

## SNETZZZBLTZA3

PTO/SB/05 (03-01)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## UTILITY PATENT APPLICATION TRANSMITTAL

		The displayed a valle of the dont of the	- C	
Attori	ney Docket No.	ESI-115-B	PT	
First I	nventor	Frank Evans		
Title	NON-ORIENTED RECOGNITION C	OPTICAL CHARACTER OF A WA	5	
		EV 040007040416	ÒC	

(Only for new nonprovisional applications under 37 CFR 1.53(b))

APPLICATION ELEMENTS  See MPEP chapter 600 concerning utility patent application contents.  ADDRESS TO. Assistant Commissioner for Patent's Box Patent Application	[Only for new horiprovisional applications under 37 CFR 1.53[0])   Express Mail Laber No.   LV 219027213 03								
See MFEP chapter 600 concerning utility patent application contents.	APPLICATION ELEMENTS				I ADDDE CC TO.				
Computer Program (Appendix)  Computer Program (Appendix)  See 37 CFR 1.27.  See 37 CFR 1.27.  Light part of the invention of the disclauser of the accompanying continuation of vibration application and a brenty incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted fro			Dox ( Gront / April Gront						
Applicant claims small entity status.  See 37 CFR 1.27.  I Total Pages 14   1.27.  See 37 CFR 1.27.  I Total Pages 14   1.27.  I Total Pages 2   1.27.  I CD-ROM or CD-R (2 copies); or it computer readable Form (CRF)  I Description of the Invention 2. Description of the Drawlings (if filed)  Delailed Description of the Drawlings (if filed)  Delailed Description of the Drawlings (if filed)  Delailed Description of the Disclosure  I Description of the Disclo				7.				table or	
See 3f CFR 1.2f.    Specification   Total Pages   14   1   1   1   1   1   1   1   1	'			8 Nuclei				ubmicoian	
Descriptive tile of the invention   Specification Sequence Listing on:	2. See 37 CFR 1.27.					u Seque	ince or	ubinission .	
- Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the invention - Brief Summary of the invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure  4.				a	Computer Readable	Form (0	CRF)		
- Statement Regarding Fed sponsored R & D  - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure  4.	•			b. Sp	ecification Sequence L	isting or	1:		
Reference to sequence listing, a table, or a computer program listing appendix  - Background of the Invention  - Brief Summary of the Invention  - Brief Description of the Drawings (if filed)  - Detailed Description  - Clairn(s)  - Abstract of the Disclosure  4.					i. CD-ROM or	CD-R (2	copies	s); or	
or a computer program listing appendix Background of the Invention Brief Summary of the Invention Brief Description of the Drawings (if filed) Detailed Description Claim(s) Abstract of the Disclosure  4.  Drawing(s) (35 U.S.C. 113)	- Reference to se	quence listing, a table,			ii. Daper				
Brief Summary of the Invention Brief Description of the Drawings (if filed) Detailed Description Claim(s) Abstract of the Disclosure  I Drawing(s) (35 U.S.C. 113)				c. 「	Statements verifying	identity	of abo	ove copies	
Detailed Description Claim(s) Abstract of the Disclosure  4.	- Brief Summary	of the Invention		Γ <u>Δ</u>	COMPANYING A	PPI IC	ATIO	N PARTS	
- Claim(s) - Abstract of the Disclosure  10. 37 CFR 3.73(b) Statement (Mann there is an assignee)  11. English Translation Document (if applicable)  12. Information Disclosure Statement (IDS)/PTO-1449  13. Preliminary Amendment  14. Newly executed (original or copy) (Un S. i gned) 15. Oath or Declaration  16. Copy from a prior application (37 CFR 1.63 (d)) 16. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63 (d)(2) and 1.33(b).  16. Application Data Sheet. See 37 CFR 1.76  17. Other:  18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:    Continuation   Divisional   Continuation-in-part (CIP)   Of prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.  19. CORRESPONDENCE ADDRESS    Customer Number or Bar Code Label   Utbast Customs Raje (Name)   Output (Shatt Customs Raje					1				
Abstract of the Disclosure  4.  Prawing(s) (35 U.S.C. 113)		,		l º ⊨			leer ox	` ''	
5. Oath or Declaration  a. Newly executed (original or copy) (un.s.i. g.ned.)  b. Copy from a prior application (37 CFR 1.63 (d))  i. DELETION OF INVENTOR(S)     Signed statement attached deleting inventor(s)     named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  6. Application Data Sheet. See 37 CFR 1.76  18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:    Continuation   Divisional   Continuation-in-part (CIP)   of prior application No.   / Group Art Unit:	- Abstract of the	Disclosure	-	10.			<u> </u>		
5. Oath or Declaration  a.	4. Prawing(s) (35 U	.S.C. 113) [Total Sheets 3	] <sub>]</sub> .	11.	_		nt (if a		
a. Newly executed (original or copy) (unsigned) b. Copy from a prior application (37 CFR 1.63 (d)) b. (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76 7. Other:  18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation of Divisional Data Sheet under 37 CFR 1.76: Continuation of Divisional Data Sheet under 37 CFR 1.76: Continuation of Division Information information: Examiner: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.  19. CORRESPONDENCE ADDRESS  19. CORRESPONDENCE ADDRESS  Thomas E. Bejin, YOUNG & BASILE PC  3001 West Big Beaver Road	5. Oath or Declaration	[ Total Pages 2	] ]	12.			L	, ,	
b.	a. Newly execu	uted (original or copy)( uns i ane	d)	13.	7				
16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.  17. Other:  18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No/ Prior application information: Examiner: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS  Customer Number or Bar Code Label (IntertCustomer Nu. or Aleach bar position in parts)  Thomas E. Bejin, YOUNG & BASILE PC  3001 West Big Beaver Road	Copy from a	prior application (37 CFR 1.63 Td))							
16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.  17. Other:  18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No/ Prior application information: Examiner: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS  Customer Number or Bar Code Label (IntertCustomer Nu. or Aleach bar position in parts)  Thomas E. Bejin, YOUNG & BASILE PC  3001 West Big Beaver Road				15. Certified Copy of Priority Document(s)					
1.63(d)(2) and 1.33(b).  6. Application Data Sheet. See 37 CFR 1.76  18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) of prior application No.: / For continuation information:  Examiner: Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS  Customer Number or Bar Code Label  InnerTousions Main to Allied her box 8 BASILE PC  3001 West Big Beaver Road					_				
Application Data Sheet. See 37 CFR 1.76  17. Other:  18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) of prior application No.:  Prior application information: Examiner: Group Art Unit:  For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS  19. Correspondence address below  Name  Thomas E. Bejin, YOUNG & BASILE PC  3001 West Big Beaver Road			16.	(b)(2)(B)(i). Applicar					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:    Continuation	6 Application Data Chast Sec 27 CER 1.76								
or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-In-part (CIP) of prior application No.:/  Prior application information: Examiner: Group Art Unit:  For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS  Customer Number or Bar Code Label  Variety Customer Number or Bar Code Label  Thomas E. Bejin, YOUNG & BASILE PC  3001 West Big Beaver Road		o Application Data Sneet. See 37 CFR 1.76							
Continuation Divisional Continuation-in-part (CIP) of prior application No.:/  Prior application information: Examiner: Group Art Unit:  For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS  Customer Number or Bar Code Label  Internal Customer Number or Bar Code Label  Thomas E. Bejin, YOUNG & BASILE PC  3001 West Big Beaver Road									
Prior application information: Examiner: Group Art Unit:  For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS  Customer Number or Bar Code Label  University Customer Number or Bar Code Label  Thomas E. Bejin, YOUNG & BASILE PC  3001 West Big Beaver Road		<del></del> 1	CIP)	of I	nrior application No :	ſ			
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS  Customer Number or Bar Code Label  Variety Customer Number or Bar Code Label  Thomas E. Bejin, YOUNG & BASILE PC  3001 West Big Beaver Road		· ·	, ,	٥, ١					
The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS  Customer Number or Bar Code Label  Value Customer Number or Bar Code Label  Thomas E. Bejin, YOUNG & BASILE PC  3001 West Big Beaver Road	• •		of the pr	ior applica			aration	is supplied under	
19. CORRESPONDENCE ADDRESS  Customer Number or Bar Code Label  Idahert Customer Number or Bar Code Label  Idahert Customer Number or Bar Code Label  Thomas E. Bejin, YOUNG & BASILE PC  3001 West Big Beaver Road								ated by reference.	
Customer Number or Bar Code Label  (Insert Customer Number or Bar Code Label  (Insert Customer Number bar code list Bar Intern)  Thomas E. Bejin, YOUNG & BASILE PC  3001 West Big Beaver Road									
Name Thomas E. Bejin, YOUNG & BASILE PC 3001 West Big Beaver Road									
3001 West Big Beaver Road	Customer Number or Bar Code Label  //nnew Customer Number or Bar Code Label								
	Name	Thomas E. Bejin, YOUNG & BASILE PC							
		3001 West Big Beaver Road							
Address Suite 624	Address	Suite 624							
City Troy State MI Zip Code 48084-3071	City			State MI Zip Code 48084-3071			48084-3071		
Country US Telephone 248.649.3333 Fax 248.649.3338	Country						248.649.3338		
Name (Print/Type) Thomas E. Bejin Registration No. (Attorney/Agent) 37089	Nama (Brint/Tima)	Name (Print/Type) Themas E Rajin Projects from No. (Attornay/Agent) 37080							
Name (Finit Type) Montage. Pelit Registration No. (Automet/Agent) 37003									
	Signatura				Į.	Doto	07/1	5/2003 L	

Burden Hour Statement: This form is adim ted to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

07/15/03